## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Pate	ent Application of )	Group Art Unit: Unknown
Peter J. H	lopper et al.	Examiner: Unknown
Applicatio	on No. New	INFORMATION DISCLOSURE
Filed: He	erewith )	STATEMENT
TR RE	ETHOD OF FORMING A METAL ) RACE WITH REDUCED RF IMPEDANCE) ESULTING FROM THE SKIN EFFECT ) s amended) )	

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants submit herewith information of which applicants are aware, which applicants believe may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR § 1.56.

This Information Disclosure Statement:

- (a) [X] accompanies the new patent application submitted herewith. 37 CFR § 1.97(a).
- (b) [ ] is filed within three months after the filing date of the application or within three months after the date of entry of the national stage of a PCT application as set forth in 37 CFR § 1.491.
- (c) [ ] as far as is known to the undersigned, is filed before the mailing date of a first Office Action on the merits.

	is filed after the first office action and more than three months after the application's filing date or PCT national stage date of entry filing but, as far as is known to the undersigned, prior to the mailing date of either a final rejection or a notice of allowance, whichever occurs first, and is accompanied by either the fee (\$180) set forth in 37 CFR § 1.17(p) or a certification as specified in 37 CFR § 1.97(e), as checked below.
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(e) [] is filed after the mailing date of either a final rejection or a notice of allowance, whichever occurred first, and is accompanied by the fee (\$180) set forth in 37 CFR § 1.17(i)(1) and a certification as specified in 37 CFR § 1.97(e), as checked below. This document is to be considered as a petition requesting consideration of the information disclosure statement.

[If either of boxes (d) or (e) are checked above, the following "certification" under 37 CFR § 1.97(e) may need to be completed.] The undersigned certifies that:

- (f) [ ] Each item of information contained in the information disclosure statement was cited in a communication mailed from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement.
- (g) [ ] No item of information contained in this information disclosure statement was cited in a communication mailed from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned after making reasonable inquiry, was known to any individual designated in 37 CFR § 1.56(c) more than three months prior to the filing of this information disclosure statement.

A list of the patent(s) or publications(s) is set forth on the attached Form PTO-1449 (Modified). A copy of the items on PTO-1449 (Modified) is supplied herewith:

(h)	[X] each	(i) [ ] none	(j) [ ] only those listed below:
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Those patent(s) or publication(s) which are marked with an asterisk (\*) in the attached form PTO-1449 (Modified) are not supplied because they:

- (1) were previously cited by or submitted to the Office in a prior application no.
  \_\_\_\_\_\_ filed \_\_\_\_\_ and relied upon in this application for an earlier filing date under 35 U.S.C. § 120 or
- (2) are hereby waived pursuant to 37 CFR 1.98 (a)(2)(i) for all U.S. national patent applications filed after June 30, 2003.

A concise explanation of relevance of the described above and attached information is:

(k)	[X]	not given
(I)	[]	given for each listed item
(m)	[]	given for only non-English language listed item(s) [Required]

(n) [ ] is in the form of an English language copy of a Search Report from a foreign patent office, issued in a counterpart application, which refers to

the relevant portions of the references [copy attached].

While the information disclosed in this Information Disclosure Statement may be "material" pursuant to 37 CFR § 1.56, it is not intended to constitute an admission that the information referred to is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR § 1.56(a) exists. It is submitted that the Information Disclosure Statement is in compliance with 37 CFR § 1.98 and MPEP § 609 and the Examiner is respectfully requested to consider the above-described and attached information.

Respectfully submitted,

Dated: 4-8-04

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Atty. Docket No: 100-18110 (P05269-D01)

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## INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Express Mail Number EV364033455US

Docket Number (Optional) 100-18110 (P05269-D01)	Application Number New (Div. of 10/219,896)
Applicant(s) Peter J. Hopper et al.	
Filing Date	Group Art Unit

Unknown

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Form PTO-A820 (also form PTO-1449)

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## ATTY DOCKET NO. SERIAL NO. New (Div. of 10/219,896) 100-18110 (P05269-D01) INFORMATION DISCLOSURE CITATION Peter J. Hopper et al. (Use several sheets if necessary) **FILING** GROUP Express Mail Number E **V**364033455U.S Herewitn Unknown **U.S. PATENT DOCUMENTS** \*EXAMINER FILING DATE DOCUMENT NUMBER CLASS SUBCLASS DATE NAME IF APPROPRIATE INITIAL 438 3 03/05/01 6,362,012 B1 03/26/02 Chi et al. **FOREIGN PATENT DOCUMENTS** TRANSLATION SUBCLASS DOCUMENT NUMBER DATE COUNTRY CLASS YES **OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.) **EXAMINER DATE CONSIDERED** \*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not

Form PTO-A820 (also form PTO-1449)

considered. Include copy of this form with next communication to applicant.

P09C/REV03

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